

Summary and status of RWQCB SAR TMDLs - April 2008

TMDL	Pollutant	Sources	Dated Adopted ¹	Timeline of Implementation Activities
Newport Bay Watershed Sediment TMDL	Sediment	Agriculture, open space, urban ²	October 9, 1998	2008
Newport Bay Watershed Nutrient TMDLs	Nitrogen, Phosphorus	Nurseries, agriculture, urban ² , open space, atmospheric deposition, groundwater, internal bay sediments	October 9, 1998	2012
Newport Bay Fecal Coliform TMDL	Fecal coliform	Urban ² , agriculture, natural sources, marinas	April 9, 1999	2019
Newport Bay Watershed, Chlorpyrifos/Diazinon TMDLs	Chlorpyrifos, Diazinon	Urban ² , agriculture, nurseries	April 4, 2003	2008
Lake Elsinore/Canyon Lake Nutrient TMDLs	Nitrogen, Phosphorus	Urban ² , agriculture, forest, septic systems, atmospheric deposition, CAFOs, internal sediments	December 20, 2004	2020
Big Bear Lake Nutrient TMDL	Phosphorus	Urban, forest, atmospheric deposition, ski resorts, internal sediments, macrophytes	April 21, 2006	2020
Middle Santa Ana River Waterbodies Bacterial Indicator TMDLs	Fecal coliform, <i>E. Coli</i>	Urban ² , agriculture, natural sources, CAFOs	August 26, 2005	2025
Newport Bay Watershed Organochlorine TMDLs	DDT, toxaphene, PCBs, chlordane	Urban ² , agriculture, open space, construction, nurseries	September 7, 2007	2015
Big Bear Lake Mercury TMDL	Mercury	Atmospheric deposition, urban ²	June 2009 ³	2059
Newport Bay Metals TMDLs	Copper, cadmium, lead, zinc	Urban ² , boats, contaminated sediments	January 2010 ³	2027
Newport Bay Selenium TMDL	Selenium	Groundwater seeps, groundwater dewatering, groundwater cleanup operations	September 2009 ³	2030
Newport Bay Rhine Channel TMDLs	Metals, Organochlorine compounds	Historic boatyards, canneries and metal plating facilities	Unknown at this time (staffing constraints)	—

¹ Regional Board adoption date

² Urban includes municipal and/or construction and/or CalTrans discharges

³ Estimated Regional Board adoption date and implementation schedule